



Path: P:\Projects\Portland Harbor\GIS\Map\Figure 2 - Proposed Target Areas for Sample Locations\2.mxd

Proposed Porewater Target Areas

EPA Proposed Porewater Target Areas

Shown for reference but not a proposed location

Wetland Area

Proposed PDI Surface Sample Location and ID

Percent Fines - Historic and Current RI Surface Sediment

< 30 %

30 - 60 %

> 60 %

Percent TOC - Historic RI Surface Sediment

< 0.5 %

0.5- 2.5 %

> 2.5 %

Alternative F Mod SMA Footprint

Capped Area (Existing)

River Mile Marker

Superfund Site Boundary (RM 1.9 to 11.8)

Notes:

1. Aerial Imagery provided by ESRI Basemaps 2017.

2. Concentrations of Arsenic in all target sampling areas are < 5 mg/kg.

3. Wetlands data from National Wetlands Inventory.

4. RM - river mile, PWSA - Porewater Sampling Area.

5. SMA - Sediment Management Area.

6. The proposed sample locations upriver of RM 11.8 are tentative and will likely change.

DRAFT

1,000

500

0

1,000

2,000

Feet

Smith Lake

Portland

Beaverton

Tigard

Lake Oswego

Proposed Target Areas for Porewater Sample Locations Areas 1 to 2

Portland Harbor Superfund Site PDI Pore Water FSP

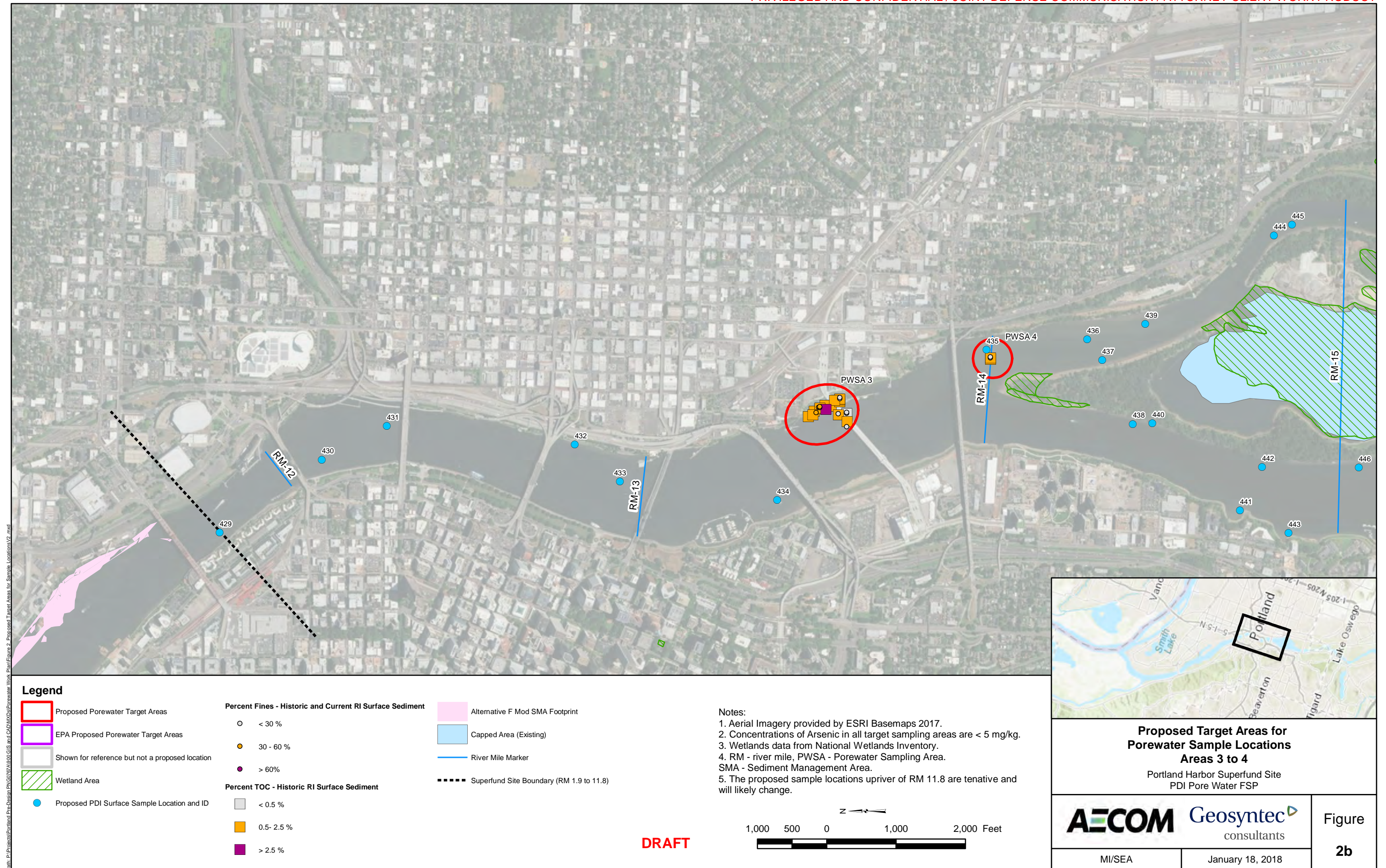
AECOM

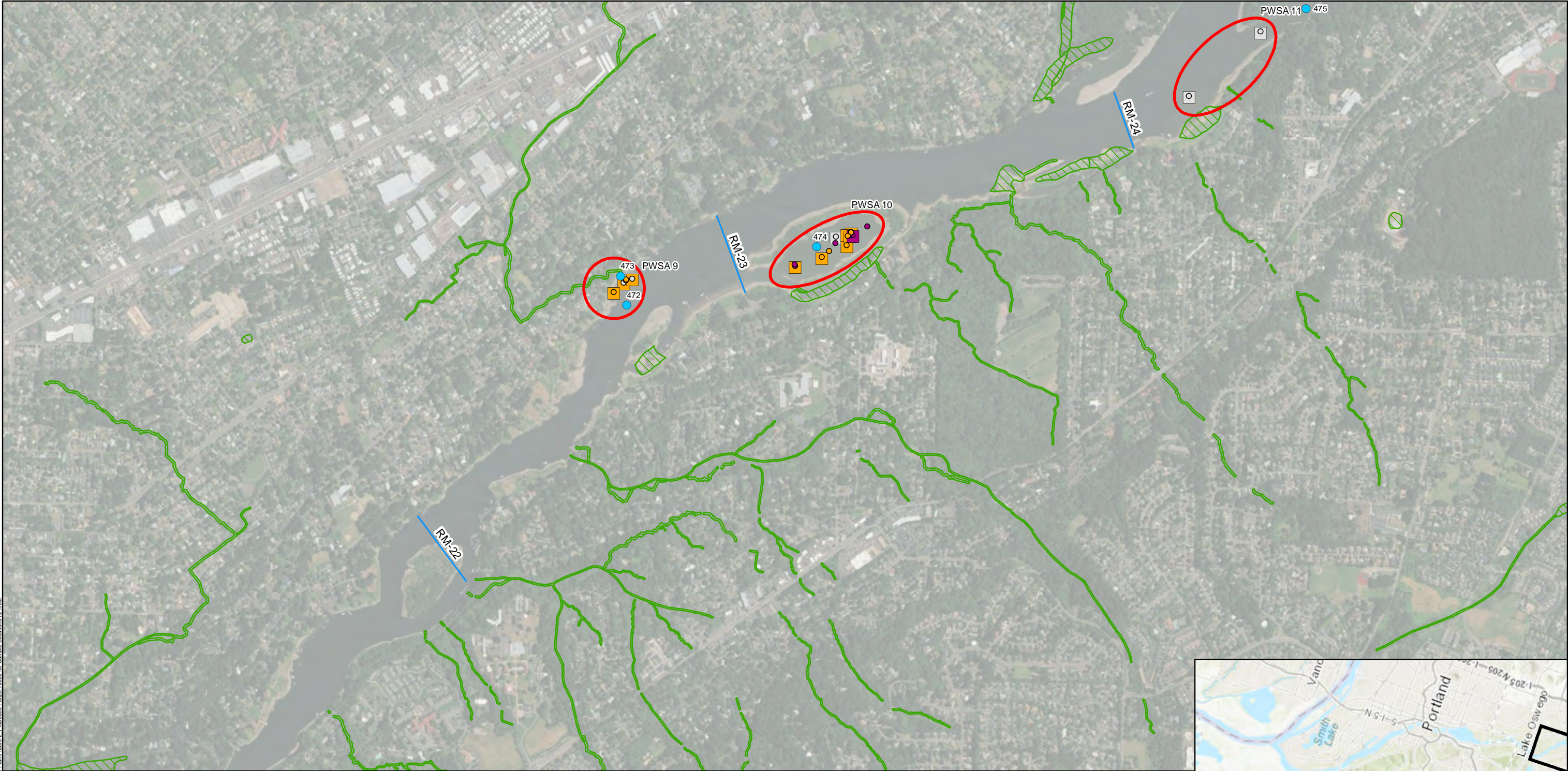
Geosyntec consultants

MI/SEA

January 18, 2018

Figure 2a





Path: P:\Projects\Portland Harbor\GIS\MapDocs\Portwater Work Plan\Figure 2. Proposed Target Areas for Sample Locations\2. mod

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Percent TOC - Historic RI Surface Sediment

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0

1,000

2,000

Feet

Proposed Target Areas for
Porewater Sample Locations
Areas 9 to 11

Portland Harbor Superfund Site
PDI Pore Water FSP

AECOM

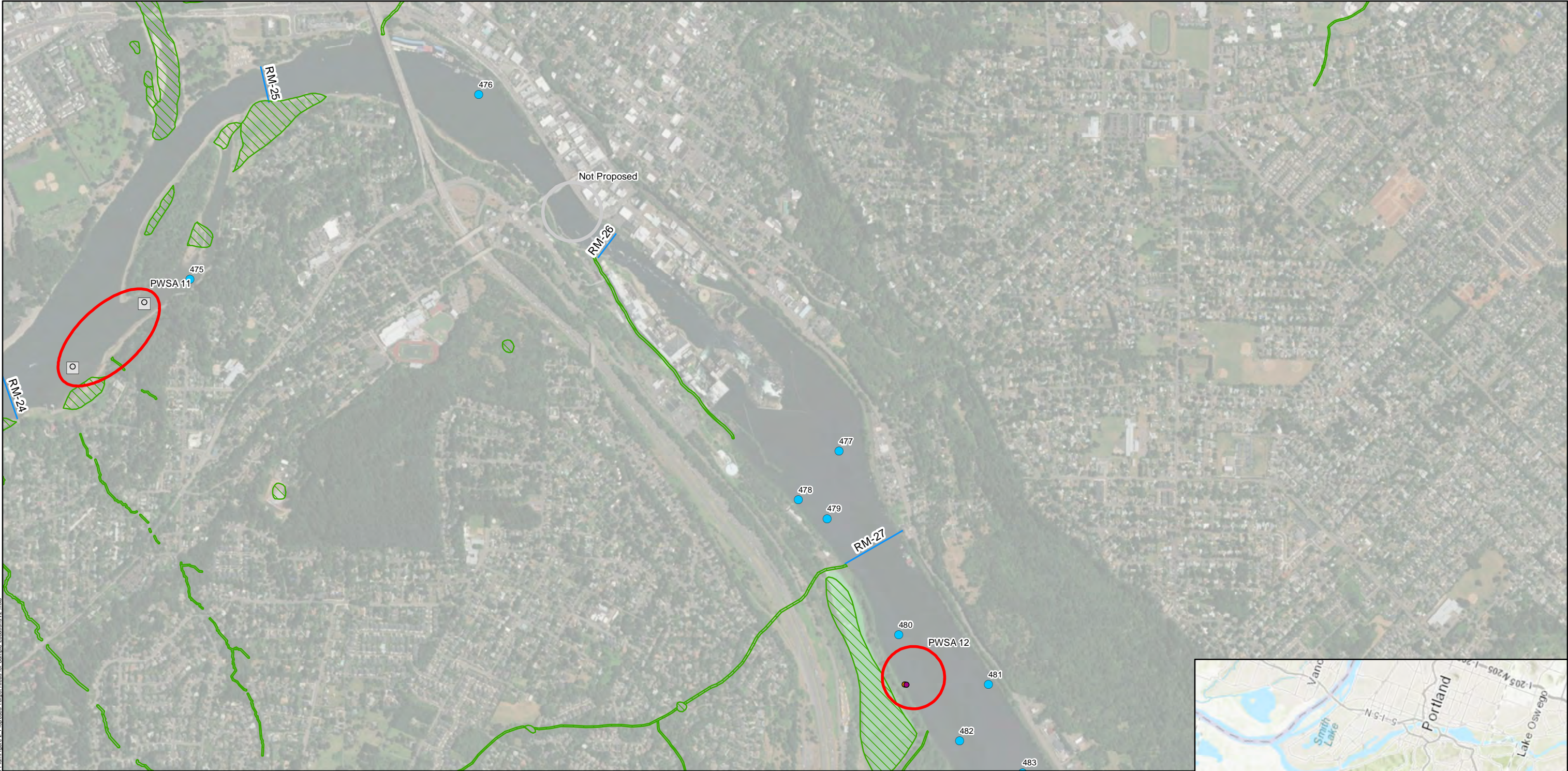
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Figure
2d



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DRAFT

1,000

500

0

1,000

2,000

Feet

Proposed Target Areas for Porewater Sample Locations Areas 11 to 12

Portland Harbor Superfund Site PDI Pore Water FSP

AECOM

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January 18, 2018

Figure 2e